Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Saturday 16 Jul 2022 until 23:59 on Sunday 17 Jul 2022

Forecast Issued on Friday 15 Jul 2022 at 14:07 by Met Office Aberdeen

Confidence: Generally high confidence until the mid-part of Tuesday, though details of any rain over the weekend remain more uncertain. Low confidence then later on Tuesday on Wednesday.

Headline for Saturday 16 Jul 2022: Mainly dry and bright. Increasing amounts of cloud with some showery rain later.

Mountain weather hazards on Saturday 16 Jul 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Cloudy	Sunny intervals	Sunny intervals	Cloudy	Light rain	Light rain
Precipitation probability							
00%	00%	10%	10%	20%	20%	40%	30%

Forecast for Saturday 16 Jul 2022

Weather: Dry with a mixture of cloud in the northwest and clear spells in the southeast overnight. Any early-morning low cloud covering the summits soon clearing to a mainly dry and bright day, though increasing amounts of high cloud. Some showery rain possible in the afternoon across northern ranges, and more widely through the evening.

Chance of cloud-free hill tops above 800m: 50% early hours, then 90% through the day and 50% into the evening.

Low cloud and visibility: Low cloud occasionally down to 500 or 600 m through the early hours and later in the day, especially across western ranges. Good visibility becoming moderate in rain and very poor within low cloud.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Saturday 16 Jul 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	15/19 NW	13/17 W	14/18 W	15/21 SW	14/20 SW	19/26 SW	22/32 SW	25/34 SW	24/33 SW
900	9/12 W	11/14 SW	12/15 SW	12/17 SW	12/18 SW	16/22 SW	20/27 SW	20/27 SW	18/26 SW
600	5/8 W	8/11 SW	8/12 W	9/14 SW	10/16 W	11/18 SW	14/21 SW	12/20 SW	10/17 W
300	2/6 W	3/9 SW	5/11 SW	6/13 SW	7/16 SW	8/18 SW	9/20 SW	6/17 SW	6/16 SW
Glen	2/8 W	2/8 SW	3/10 SW	5/12 SW	6/16 SW	6/18 SW	5/18 SW	4/18 SW	4/17 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	3/-1	3/-1	5/1	6/3	9/6	10/6	8/4	7/3	7/3
900	6/4	6/3	7/4	9/6	11/9	12/10	11/8	10/7	10/6
600	9/7	8/6	9/8	12/10	14/12	15/13	14/12	12/10	12/10
300	10/9	8/8	10/9	13/12	17/16	18/16	16/14	14/13	14/13
Glen	9/10	9/9	10/10	14/13	18/17	19/18	17/16	15/14	14/13
Freezing Level*	2500m	2800m	3000m	3000m	3000m	3100m	3100m	3100m	3100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Nothing to add.

Forecast for Sunday 17 Jul 2022
Weather: Morning cloud and showery rain clearing to a dry, warm and bright day, though a lot of high cloud.

Maximum wind: Southwesterly, mean 25 mph gusting 35 mph in the early hours, gradually easing through the day.

Chance of cloud-free hill tops above 800m: 40% in the morning, 90% for the rest of the day.

Low cloud and visibility: Low cloud above 500 or 600 m slowly clearing through the morning. Good visibility away from cloud, becoming moderate in morning rain.

Temperature: **Glens:** Plus 14 Celsius rising to plus 20 Celsius.
At 800m: Plus 12 Celsius rising to plus 15 Celsius.
Freezing level: Above summits.

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